FORMPTO-1390 U.S. DEPARTMENT OF COMMERCE (REV. 9-2001)	ATTORNEY'S DOCKET NUMBER								
TRANSMITTAL LETTER TO THE UNITED STATES		31304-702.831							
	TED OFFICE (DO/EO/US) NG UNDER 35 U.S.C. 371	U.S. APPLICATION OF THE PROPERTY OF THE PROPER							
INTERNATIONAL APPLICATION NO. PCT/EP03/03277	INTERNATIONAL FILING DATE 28 March 2003	PRIORITY DATE CLAIMED 17 April 2002							
TITLE OF INVENTION COMPOSITIONS FOR DIAGNOSIS AND THERAPY OF DISEASES ASSOCIATED WITH ABERRANT EXPRESSION OF KREMEN AND/OR WNT									
APPLICANT(S) FOR DO/EO/US NIEHRS, Christof and MAO, Bingyu									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items concerning a filing under 35 U. S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elected by the expiration of 19 months from the priority date (Article 31).									
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. is attached hereto (required only if not communicated by the International Bureau).									
is not required, as the appli	b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. is attached hereto.									
b. has been previously submit									
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a. are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
_	d. have not been made and will not be made.								
_	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included:									
11. An Information Disclosure Stateme	. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for record	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A FIRST preliminary amendment.	A FIRST preliminary amendment.								
14. A SECOND or SUBSEQUENT pre	A SECOND or SUBSEQUENT preliminary amendment.								
15. A substitute specification.	A substitute specification.								
16. A change of power of attorney and/	A change of power of attorney and/or address letter.								
17. A computer-readable form of the sec	quence listing m accordance with PCT Rule 13	ter.2 and 35 U.S.C. 1.821 - 1.825.							
18. A second copy of the published inte	rnational application under 35 U.S.C. 154(d)(4)).							
19. A second copy of the English langu	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information: Copy o	Other items or information: Copy of the International Preliminary Examination Report with amended claims								
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u. s. Apptitation for a Not yet assigned	99-468-4		ernational application no 03/03277).		ATTORNEY'S DOCKET NUMBER 31304-702.831		
21. The followi	ng fees are submit	ted:			CALCU	LATIONS	PTO USE ONLY	
BASIC NATIONAL Neither international nor international sea and International Sea	L FEE (37 CFR 1 preliminary examulation fee (37 CFR 1.	.492 (a) (1 ination fe 445(a)(2)	e (37 CFR 1.482)) paid to USPTO	\$1080.00				
International prelimi USPTO but Internati			FR 1.482) not paid to d by the EPO or JPO	\$920,00				
International prelimi but international sea	nary examination rch fee (37 CFR 1.	fee (37 CI 445(a)(2)	FR 1.482) not paid to USPTO	SPTO \$770.0 0				
but all claims did no	t satisfy provisions	of PCT A		\$730.00	0			
and all claims satisfi	ed provisions of P	CT Article	FR 1.482) paid to USPT = 33(1)-(4) SIC FEE AMOUN	\$100.00	\$ 920.00			
Surcharge of \$130.00 months from the earli	for furnishing the est claimed priorit	oath or d y date (37	eclaration later than CFR 1.492(e)).	20 🛭 30	\$ 130.00			
CLAIMS	NUMBER FILE	ED	NUMBER EXTRA	RATE	\$			
Total claims	29 -20		9	x \$18.00	\$ 162.00			
Independent claims	5 - 3	=	2	x \$86.00	\$ 172.00			
MULTIPLE DEPEND	DENT CLAIM(S)	if applica	ble)	+ \$290.00	\$ 290.00			
	TOT	TAL OF	ABOVE CALCU	LATIONS =	\$ 1,674.0)0	,	
Applicant claims are reduced by 1		s. See 37 (CFR 1.27. The fees indi	+	\$ 837.00			
			S	UBTOTAL =	\$ 837.00			
Processing fee of \$13 months from the earli	0.00 for furnishing est claimed priorit	g the Engl y date (37	ish translation later than CFR 1.492(f)).	20 30	3			
	·		TOTAL NATIO	NAL FEE =	\$ 837.00			
Fee for recording the accompanied by an ap	enclosed assignme opropriate cover sh	ent (37 CF neet (37 C	FR 1.21(h)). The assign FR 3.28, 3.31). \$40.00	ment must be per property +	\$			
TOTAL FEES =				\$ 837.00				
-		•			Amount refur	to be ided:	\$	
					cha	rged:	\$	
a. A check in the	he amount of \$		to cover th	e above fees is enclo	sed.			
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.								
A duplicate	copy of this sheet	is enclose	d.					
c. The Commis overpaymen	ssioner is hereby a t to Deposit Accou	uthorized int No.	to charge any additiona 23-2415 A duplic	fees which may be rate copy of this sheet	required, or cr t is enclosed.	edit any		
			VARNING: Information this form. Provide cre					
			ler 37 CFR 1.494 or 1. estore the application		et, a petition (to revive (3'	7 CFR	
SEND ALL CORRESPON	IDENCE TO:			(ell	rent !	Hallen	\ 	
Customer No. 2	1971			SIGNAT	URE	 		
					P. Halluin			
_	650 Page Mill Road Palo Alto, CA 94304-1050						*	
Paio Alto, CA	94304-1050			25,227				
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